

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANT(S):** NAM, Seung-Hoon et al.      **GROUP ART UNIT:** 2611  
**APPLICATION NO.:** 10/726,118      **EXAMINER:** Panwalker, Vineeta S  
**FILING DATE:** December 2, 2003      **DATED:** October 09, 2007  
**FOR:**      **APPARATUS AND METHOD FOR PERFORMING CHANNEL  
ESTIMATION IN AN ORTHOGONAL FREQUENCY DIVISION  
MULTIPLEXING (OFDM) SYSTEM USING MULTIPLE ANTENNAS**

Mail Stop: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT**

Sir:

In response to the Office Action of the United States Patent and Trademark Office dated September 07, 2007 setting forth a requirement for election/restriction, please consider the following amendments and remarks regarding the above-identified application.